

US Army Corps of Engineers Buffalo District 1776 Niagara Street Buffalo, New York 14207-3199

Notice to Navigation Interests

L08 - 38	5 – 38 September 26, 2008			
Notice No.	Date			
Waterway				

Lake Erie, New York

LRB-ON-TDS



Condition of Federal Navigation Channel Barcelona Harbor, Barcelona, New York

- Condition surveys performed within the Federal navigation Channel at Barcelona Harbor, New York during the month of July 2008 indicate shoaling has reduced depths to those shown on the attached standard tabular form and channel condition drawings.
- 2. Soundings are in feet and referred to Low Water Datum (LWD) 569.2 feet above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
- 3. Vessel operators are advised to use caution when navigating in this area.
- 4. Copies of the sounding print for Barcelona Harbor, New York consisting of (1) sheet, 08S-BAR-1/1, at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point of contact and phone number must be indicated to facilitate response to the request To download the same information and other related materials at no cost, simply point your web browsers to http://www.lrb.usace.army.mil/WhoWeAre/WaterMgmt/survey/survey.html click on the year and then locate the harbor on the table of harbors.
- 5. Buffalo District's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Kelly L. Maccarone, Chief of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4285.

RAYMOND N. LEWIS Chief, NY/PA Operations and Maintainence Office

REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316)

PAGE 2 OF 4 PAGES

DATE September 26, 2008

TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED

FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT 1776 NIAGARA STREET, BUFFALO, NY 14207-3199 (716) 879-4292 FAX (716) 879-4356

RIVER/HARBOR NAME AND STATE BARCELONA HARBOR, BARCELONA, NEW YORK					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTH WIDTH (feet)	HORIZED PRO LENGTH (feet)	DEPTH (feet)	LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
(A) ENTRANCE CHANNEL.	JULY 2008	100	500 (a)	10	6.7	7.7	3.8
(B) HARBOR BASIN	JULY 2008	125-350 (b)	800	8	0.8	1.7	+0.5

REMARKS: (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 10 FOOT CONTOUR IN LAKE ERIE.

(b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.



